RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 1

Source:

Date Processed by STIC:

ENTERED



PCT

RAW SEQUENCE LISTING DATE: 04/25/2005
PATENT APPLICATION: US/10/531,495 TIME: 12:25:16

Input Set : A:\21231Y SEQLIST.TXT

Output Set: N:\CRF4\04252005\J531495.raw

```
4 <110> APPLICANT: Merck & Co., Inc.
        Breslin, Michael J.
             Coleman, Paul J.
      7
             Cox, Christopher D.
            . Hartman, George D.
      8
      9
             Mariano, Brenda J.
     11 <120> TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS
    14 <130> FILE REFERENCE: 21231Y
C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/531,495
C--> 16 <141> CURRENT FILING DATE: 2005-04-15
    16 <150> PRIOR APPLICATION NUMBER: 60/419,570
     17 <151> PRIOR FILING DATE: 2002-10-18
     19 <150> PRIOR APPLICATION NUMBER: 60/479,712
    20 <151> PRIOR FILING DATE: 2003-06-19
    22 <160> NUMBER OF SEQ ID NOS: 2
    24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
    26 <210> SEQ ID NO: 1
    27 <211> LENGTH: 42
    28 <212> TYPE: DNA
    29 <213> ORGANISM: Artificial Sequence
     31 <220> FEATURE:
     32 <223> OTHER INFORMATION: Completely Synthetic Amino Acid Sequence
     34 <400> SEQUENCE: 1
     35 gcaacgatta atatggcgtc gcagccaaat tcgtctgcga ag
                                                                           42
     37 <210> SEQ ID NO: 2
     38 <211> LENGTH: 40
    39 <212> TYPE: DNA
     40 <213> ORGANISM: Artificial Sequence
    42 <220> FEATURE:
    43 <223> OTHER INFORMATION: Completely Synthetic Amino Acid Sequence
     45 <400> SEQUENCE: 2
    46 gatggtggtg atgctgattc acttcaggct tattcaatat
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VERIFICATION SUMMARY

DATE: 04/25/2005 TIME: 12:25:17

PATENT APPLICATION: US/10/531,495

Input Set : A:\21231Y SEQLIST.TXT
Output Set: N:\CRF4\04252005\J531495.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application No L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date